User Manual I1010Q16DCZ

EMPIRE®

Explanation, Note and Warning

*Explanation: important information, which can help you better use your tablet PC.

*Note: indicates that not observing the content may result in hardware damage or data loss.

*Warning: indicates that not observing the content may result in property damage, personal injury or death.

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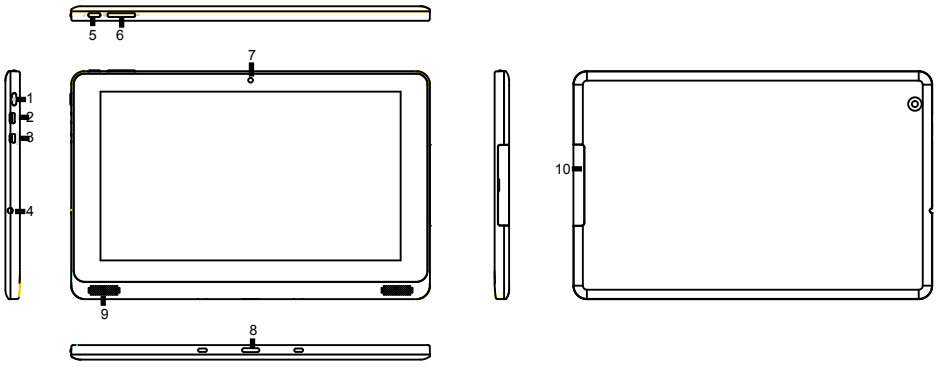
Parts



Part	Function
1The power button	• Hold to start up or shut down the tablet PC • Press to activate or disable the display
2 Micro-USB port	•.Connect the power adapter provided with the Tablet PC to the supply power to charge the battery • The optional USB Portable (OTG) encryption dog USB device can be used to transfer data, music, photos, videos, and other files

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Part	Function
3, MINI HDMI DV,	Primarly used for connecting portable devices such as digital cameras, portable media players, etc.
4, Audio port (3.5 mm)	Used to connect a headset, headphones, microphone, or other audio device to listen to stereo, record audio or make calls
5, Lock screen button	Press to lock the screen
6, Volume buttons	Press to increase/decrease the volume

7, Front camera	• Take a picture or video from front view • Make video calls
8, Pogo pin interface	• Used to connect a Pogo pin keyboard
9, Speakers	• Used to output audio
10, Micro SD card slot	• Used to read and write files stored on the microSD card

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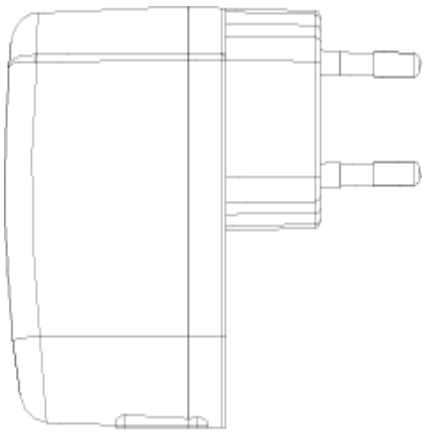
Charging accessories

5V/2A power adapter with a Micro-USB connector
to supply power to the tablet PC and charge its battery



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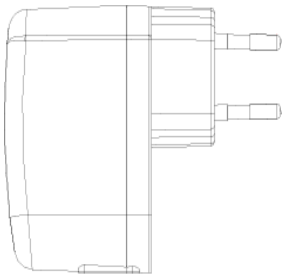
Configuring your tablet PC

△ Note: Only charge the battery at ambient temperatures from 0℃ to 35℃.

△ Note: Use only the power adapter provided with your tablet PC for charging. Using unauthorized power adapters or Micro-USB cable can cause severe damage to your tablet PC.

Note: The battery is not fully charged in a new tablet PC.

1. Connect the power cord to the power adapter.



2. Connect the Micro-USB cable to the Micro-USB port on the tablet PC.

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3. Plug the power adapter into a power socket and to charge the tablet PC until the battery is fully charged.

Explanation: It will take approximately 4 hours to charge the battery if the battery is charged while the tablet PC is switched off. Charging the battery will take longer if the tablet PC is switched on.

You can view the battery charging status for the tablet PC in the following ways:

The battery icon appears on the screen:

The battery icon	Explanation
	Tablet PC is connected to the power supply and the battery is fully charged
	Tablet PC is connected to the power

The battery charging light is located on the right side of the tablet PC:

LED status	Explanation
	Permanent red - the battery is charging.
	LED off - battery is not charging

or

supply and the battery is being charged. battery fully charged.

Tablet PC is running and using battery power and the battery is discharging

Tablet PC is plugged into a power supply and no battery is detected or the battery is not working.

Tablet PC is running on battery power and the battery is low.

Tablet PC is running on battery power and the battery is almost empty.

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Starting up your tablet PC

When you start up your tablet PC for the first time, you have to complete the Windows setup before using your tablet PC.

1 Press and hold the power button for 2 seconds to turn on your tablet PC . The lock screen will be displayed.

2, Touch the bottom section of the screen and swipe your finger upward to switch to the login screen and enter your password in the Windows login.

Once the Windows start screen is displayed, you can start using your tablet PC.

Note: If the Windows 8 login screen is not enabled, you enter the start screen directly from the lock screen.

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Shutting down your tablet PC

Using the power button:

1 Press and hold the power button for at least 4 seconds

2 Swipe the shutdown screen to the bottom of edge of the LCD to shut down your tablet PC.

Using the onscreen icons：

1 Swipe from the right edge of the screen to access the charms toolbar.

2 Touch "Settings →Power →Shutdown"

Disabling the display

Using the power button:

Press the power button briefly and the display will be switched off.

Using the onscreen icons：

1 Swipe from the right edge of the screen to access the charms toolbar.

2 Touch "Settings →Power →Hibernate"

Note: If your tablet PC is on standby (turned on with display disabled), press the power button or the Windows button to enable the display.

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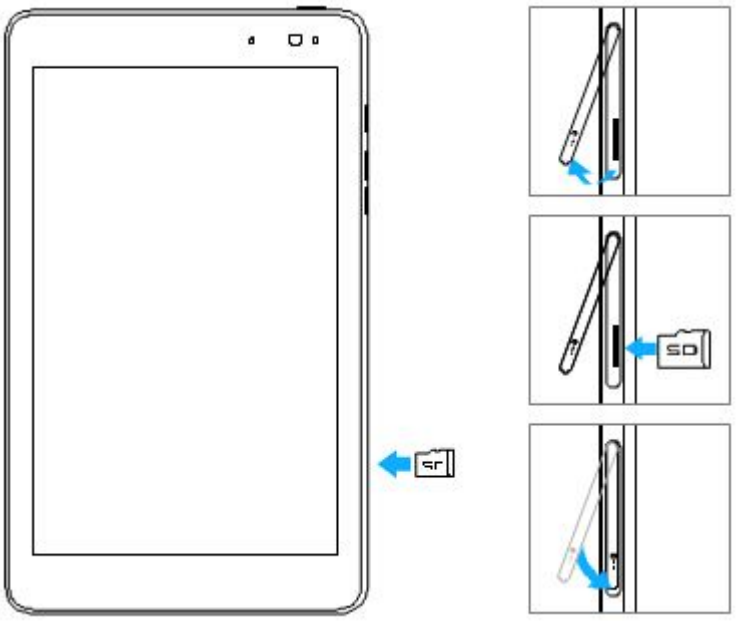
Inserting a microSD card



1 n the USB cover located on the back cover.

Ope

2 Make sure the microSD card is facing in the right direction.

3 Insert the microSD card into the slot.

4 Close the USB cover.

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Removing a microSD card

Note: Removing a microSD card while in use may cause data loss or an application error. Make sure you have saved all data and completed all operations requiring the microSD card before removing it.

1 Touch the desktop icon on the Windows start screen to enter desktop mode.

2 Touch the "Safely Remove Hardware" icon in the notification area on the bottom right corner of the screen.

* Note: If you do not see the "Safely Remove Hardware" icon, touch the arrow icon in the notification area to display all hidden icons.

3 Touch eject the microSD card. A message will be displayed to confirm that you can safely remove the microSD card. If the warning message appears , showing the microSD card can not be deleted , please Ensure that all data related to the microSD card transfer have been completed.

4 Open the USB cover.

5 Press the microSD card to release it from the slot.

6 Remove the microSD card.

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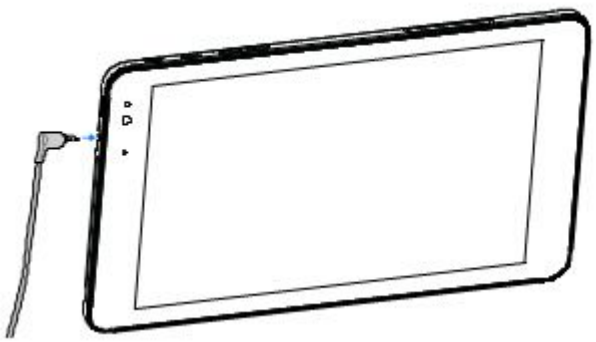
Using a headset or earphones

Insert the headset or earphones jack into the tablet PC's audio port.

Warning: Listening to loud music for prolongued periods of time may cause hearing loss.



1 Connect the headset or earphones jack to the tablet PC's 3.5 mm audio port.

2 Place the headset or earphones on or in your ears and adjust the volume to a comfortable level。

Note: When connecting an audio device to the 3.5 mm audio jack, the tablet PC's integrated speaker will automatically be muted.

Note: In order to avoid damage to the earphones, hold the jack and not the cable when unplugging..

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Using the tablet PC

Wi-Fi settings

Switching Wi-Fi on/off：

1 Swipe from the right edge of the screen to access the charms toolbar.

2 Touch settings →Internet icon.

3 Swipe the Wi-Fi icon to the left or right to turn Wi-Fi on or off.

Connecting to the internet：

1 Swipe from the right edge of the screen to access the charms toolbar.

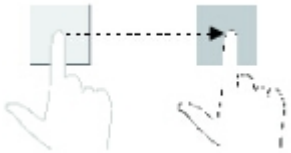
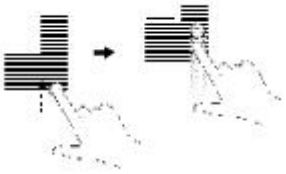
2 Touch "Settings → Available".

3 Select an available network from the list and connect to the network.

Using gestures

This tablet's LCD supports multi-touch gestures. You can operate the tablet PC using its click screen.

Gesture	Operation(s)
Click Use fingertips to gently click on the display 	• Select items on the screen including options, entries, images and icons. • Start an application. • Touch a button on the screen. • Use the on-screen keyboard to enter text.
Gesture	Operation(s)
Press Press your finger on the display for 2 seconds. 	• Display detailed information about an item. • Open an item's context menu for further action.

Drag Press an item on the screen with your finger. Keep touching the display. Move your finger to the desired position. Remove your finger from the display to drop the item in the desired location. 	• Move images, icons and other items on the screen .
Swipe or slide Move your fingervertically or horizontally on the screen. 	• Scroll screen, web page, list, entries, photos, contacts, etc. • Close an application by swiping it to the bottom of the screen.

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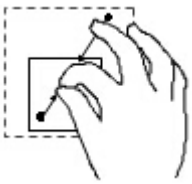
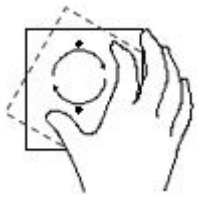
Gesture	Operation(s)
Zoom in Touch the display with two fingers, then move the fingers apart. 	Enlarge an image or page.
Zoom out Touch the display with two fingers, then move the fingers together. 	Reduce an image or page.

Rotation Touch screen with two or more fingers, then move your fingers in a clockwise or counterclockwise direction. 	Rotate an object 90 degrees.

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Screen orientation

For the best viewing, the screen will automatically change its orientation to portrait or landscape format depending on how you hold the tablet PC. You can disable automatic screen rotation and lock the screen in portrait or landscape mode if needed.

Note: Some applications may not support automatic screen rotation, as they are designed for use with only one screen orientation.

Lock screen orientation

1 Change screen to the desired orientation

2 Swipe from the right edge of the screen to access the charms toolbar.

**3 Touch "Settings→ Screen".

**4 Touch "Lock screen orientation".

The Windows 8 start screen

The Windows 8 start screen shows a list of standard and custom dynamic tiles used to access applications including Mail, Windows Explorer, Weather, Calendar, Windows Store, Internet Explorer and other installed programs.

The Windows 8 start screen will automatically display up-to-date news, sports news, weather reports, social network news and much more.

This tile-based user interface allows you to directly access recently used applications for email, photos, music, videos, contacts, social networking and frequently visited sites. You can customize the start screen according to your individual preferences.

You can also add your favorite pictures as wallpaper and personalize the start screen.

**Note: Dynamic tiles can be pinned to the to the taskbar or removed from the start screen by right-clicking on then and selecting "Pin to taskbar" or "Remove from start" respectively.

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Accessing the start screen

**When Windows starts on your tablet PC, the start screen will be displayed by

default.

The start screen can be accessed from any other application by using one of the following methods:

• Press the Windows button on your keyboard

• Swipe from the right edge of the screen to access the charms toolbar and then click on the Start icon.

***If you are already on the start screen, pressing the Start icon will display the most recently used application or most recently viewed content.

* Note: The Start icon and the Windows button have the same functionality.

Using the Windows 8 charms toolbar

• Swipe from the right edge of the screen to access the charms toolbar. This toolbar provides a set of buttons for system commands including start, search, share, devices and settings options.

* • Swipe to the left on the start screen until the Applications icon (downward pointing arrow) is displayed. Click this icon to display an alphabetical list of all the applications installed on your tablet PC.

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Swiping the screen to the right

•Swipe the screen quickly inwards from the left edge to switch between currently running applications.

•Swipe the screen quickly inwards from the left edge to display thumbnails of currently running applications.

Swipe the screen quickly inwards from the left edge to display a list of recently running applications.

Swiping the screen to the left/right

*•On the start screen, you can swipe inwards from the top or bottom edge of the screen display a customizing icon. You can use this to customize the tiles that you would like to have displayed on the start screen.

• Applications can be closed by swiping from the top to the bottom of the application.

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Syncing your tablet PC

Using your Microsoft account

If your computer is running Microsoft Windows 8, you can use your Microsoft account to synchronize your tablet PC with your user settings.

When using your Microsoft account to log in, your settings (including your browser history, application settings and personal files, etc.) will be synchronized with any other personal computer or tablet PC running Windows 8.

1. On the tablet PC, activate the charms toolbar and then click "Settings →Change PC Settings →Accounts → Your account → connect to Microsoft account". You can switch the local account to your Microsoft account.

2 Click "Settings → Change PC Settings → OneDrive → Sync settings". You can view the data and options for syncing.

Copying music, photos and videos

1 Use a Micro-USB to standard USB adapter cable to connect the tablet PC to a USB storage device. You can then transfer files to and from the USB storage device.

After transferring files, use the "Safely Remove Hardware" wizard to remove the USB storage device.

Explanation: The Micro-USB to standard USB adapter cable is sold separately and are not provided with the tablet PC.

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Troubleshooting

Battery problems

Problem	Possible cause	Possible solutions
Can't charge	Adapter is defective or damaged	1 Ensure proper connection. 2 Unplug the AC power adapter from the wall, and make sure plug is working properly. 3 Check all lines and then connect one end of the adapter to the tablet PC and the other end to the wall outlet.
	Tablet PC is in an environment with a temperature lower than 0℃ or higher than 35℃.	Charge the battery at a temperature between 0 ℃ and 35℃

	Battery or power adapter is damaged	Contact the dealer to replace the battery or power adapter.
The battery is quickly depleted even when the tablet PC is in standby mode.	If the tablet PC is within range of a network that it can't connect to, it will continue to send a signal to the base station, which consumes power.	Shut down the tablet PC temporarily. Move the tablet PC to a place where it can connect to the network or switch off the tablet PC's Wi-Fi.

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System problems

Problem	Possible cause	Possible solutions
Can't start up	Battery is completely discharged	1 The tablet PC should be charged for at least four hours. 2 Press and hold the power button for two seconds
Can't shut down	The machine has crashed	Press and hold the power button for 10 seconds to force shutdown
Computer locked	Illegal operation	Press and hold the power button for 10 seconds to force shutdown
Tablet PC does not respond or runs abnormally	Programs are defective	1 Reboot the tablet PC. See section on starting up and shutting down the tablet PC. 2 Reset the tablet PC. Refer to the section on resetting the tablet PC.
Tablet PC can't log on to Windows	Operating system is defective	Contact supplier for servicing
Software is not working as expected	Not compatible or update is in progress	The software may be being downloaded and updated in the background . Swipe the screen inward

		from the right edge to access the charms toolbar and click "Settings → Power → Restart" to restart the tablet PC.

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Touch screen problem

Problem	Possible cause	Possible solutions
Touchscreen is responding slowly or improperly	• The screen is dirty. • A protective cover is preventing tablet input recognition	• Use a soft cloth dampened with water to wipe the surface of the tablet until it is clean. •Do not allow water to seep from the cloth into the tablet PC ports or buttons. • Remove any protective covers from the touchscreen.

Network Problems

Problem	Possible cause	Possible solutions
No wireless connection	No wireless access point Wi-Fi is switched off	1 Make sure Wi-Fi is on. 2 Make sure your tablet PC is close enough to the wireless access point. 3 If you are using a private network, reset the wireless router; If you are using a public network, open a browser to view the login page.
Internet connection slow	Wi-Fi signal is not strong enough	Move your tablet PC to a different location to improve signal quality.

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Cleaning your tablet PC

Note: Before you clean your tablet PC, disconnect all lines and turn off the tablet. Use

a soft cloth dampened with water to clean the tablet PC. Do not use liquid or aerosol cleaners, which may contain flammable substances.

1. Turn off the tablet PC. Refer to the section about shutting down your tablet PC.
2. Disconnect any connected devices, headphones and speakers from the tablet PC.
3. Use a soft cloth dampened with water to wipe the surface of the tablet PC until it is clean. Do not allow any water to seep from the cloth into the tablet PC ports or buttons.

Note: To avoid damaging the tablet PC or screen, do not spray cleaning solution directly onto the display.

Use specially designed products for cleaning the screen, and follow the instructions.

Note: Do not use a damp cloth to clean the keyboard.

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Refreshing your tablet PC

Refreshing your Tablet PC will restore Windows to the original factory settings, but will not delete any of your personal files, apps installed from the Windows store or personalized settings.

To reset your tablet PC, you must connect the adapter.

1. Swipe inwards from the right edge of the screen to access the charm toolbar.
2 Touch "Settings→Change PC settings→Update and recovery →Recovery".
3 Touch "Refresh your tablet PC without affecting your local files"

4 Read the warnings then touch “Next”.

Explanation: Applications from the Windows store will be re-installed automatically after resetting. Applications which are not from the Windows store will be deleted and must be installed again manually. A list of deleted applications will be created on your desktop.

Resetting your tablet PC

Resetting your tablet PC will restore the system to its original factory settings.

1. Swipe inwards from the right edge of the screen to access the charms toolbar.
2 Touch "Settings→Change PC settings→Update and recovery →Recovery".
3 Touch "Delete all and reinstall Windows"
4 Read the warnings then touch “Next”.

Note: Resetting your tablet PC will erase all data from it.

The data includes your account configuration, applications, music, pictures, documents, etc. Make sure you back up all the data needed before resetting.

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Specifications

Dimensions and weight

Height 266 mm

Width	169 mm
Thickness	11.2 mm

Environmental requirements

Temperature Range	
Operating temperature	0℃~ 35℃
Storage temperature	-10 ℃~ 60℃

Ports and connectors

Audio	headset / audio output port
MicroSD Card	microSD card slot
USB	Micro-USB 2.0 port
HDMI	Micro HDMI port

Display

Touchscreen	10.1” Multi-Point Capacitive Panel
Panel size (max.)	1366 x 768 TN Panel

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Brightness	200 cd/m2

AC adaptor

Input	100~ 240 V AC
Input current (max.)	0.35 A
Input frequency	50-60 Hz
Output power	10 W
Output current	2 A
Rated voltage	5 V DC
Operating temperature	0℃~ 40℃
Storage temperature	-10℃~ 70℃

Camera

Resolution	
Front camera	2 MP

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